

New Jersey Division of HIV/AIDS Services
Persons Living with HIV/AIDS as of December 31, 2005
State of New Jersey Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
AIDS-Any OI	5661	17	70	22	5731	17
AIDS-CD4 Only	11555	35	0	0	11555	35
HIV Only	15354	47	245	78	15599	47
Total	32570	100	315	100	32885	100

2. Age *	Cases	%	3. Race/Eth.	Adult/Adl* Cases	%	Pediatric* Cases	%	Total Cases	%
<5	34	0	White, Not Hispanic	7128	22	32	10	7160	22
5-12	281	1	Black, Not Hispanic	18058	55	224	71	18282	56
13-19	395	1	Hispanic	6832	21	56	18	6888	21
20-29	1659	5	Other/Unknown	552	2	#	#	555	2
30-39	6992	21							
40-49	13958	42	Total	32570	100	315	100	32885	100
50+	9566	29							
Unk.	0	0							
Total	32885	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	6263	30	0	0	6263	19
Injection drug user (IDU)	6190	30	3414	30	9604	30
MSM/IDU	843	4	0	0	843	3
Heterosexual contact***	5499	26	7063	62	12562	39
Risk not reported/other****	1998	10	871	8	2869	9
Total	20793	100	11348	100	32141	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	337	93	353	92	690	93
Risk not reported/other****	24	7	30	8	54	7
Total	361	100	383	100	744	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification based on current age at the end of December 2005.

** 429 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
AIDS Cases Reported as of December 31, 2005
State of New Jersey Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	13107 (27)	10927 (83)	242 (30)	192 (79)	13349 (27)	11119 (83)
Other OI w/o PCP	12642 (26)	9964 (79)	510 (64)	295 (58)	13152 (27)	10259 (78)
KS Alone	738 (2)	592 (80)	0 (0)	0 (.)	738 (2)	592 (80)
No Disease Listed	21574 (45)	9582 (44)	45 (6)	20 (44)	21619 (44)	9602 (44)
Total	48061 (100)	31065 (65)	797 (100)	507 (64)	48858 (100)	31572 (65)

2. Age *	Cases %		3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	583	1	White, Not Hispanic	12350	26	117	15	12467	26
5-12	214	0	Black, Not Hispanic	26776	56	518	65	27294	56
13-19	213	0	Hispanic	8698	18	159	20	8857	18
20-29	6386	13	Other/Unknown	237	0	#	#	240	0
30-39	21353	44							
40-49	14367	29	Total	48061	100	797	100	48858	100
Over 49	5742	12							
Unknown	0	0							
Total	48858	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	9717	28	0	0	9717	20
Injection drug user (IDU)	15011	44	6140	45	21151	44
MSM/IDU	1765	5	0	0	1765	4
Heterosexual contact***	5615	16	6776	49	12391	26
Risk not reported/other****	2148	6	854	6	3002	6
Total	34256	100	13770	100	48026	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	380	89	383	94	763	92
Risk not reported/other****	46	11	23	6	69	8
Total	426	100	406	100	832	100

indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

* Classification at time of AIDS diagnosis.

** 35 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
AIDS Cases Reported as of December 31, 2005
State of New Jersey Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	652	632	97%
1985	800	768	96%
1986	1275	1195	94%
1987	1826	1752	96%
1988	2002	1905	95%
1989	2579	2376	92%
1990	2619	2377	91%
1991	2855	2612	91%
1992	3575	3119	87%
1993	5072	4012	79%
1994	4078	2880	71%
1995	3812	2261	59%
1996	3208	1524	48%
1997	2472	1115	45%
1998	1780	711	40%
1999	1832	648	35%
2000	1914	552	29%
2001	1709	448	26%
2002	1549	328	21%
2003	1288	203	16%
2004	1222	131	11%
2005	739	23	3%
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Total	48858	31572	65%

New Jersey Division of HIV/AIDS Services

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2005
State of New Jersey Residents

1. Age *	Cases		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	369	2	White, Not Hispanic	3708	21	54	12	3762	21
5-12	73	0	Black, Not Hispanic	10157	57	298	67	10455	57
13-19	422	2	Hispanic	3585	20	86	19	3671	20
20-29	4156	23	Other/Unknown	405	2	#	#	409	2
30-39	7222	39	-----	-----	---	-----	---	-----	---
40-49	4366	24	Total	17855	100	442	100	18297	100
Over 49	1689	9							
Unknown	0	0							
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Total	18297	100							

3. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	3156	28	0	0	3156	18
Injection drug user (IDU)	3534	32	2094	31	5628	32
MSM/IDU	396	4	0	0	396	2
Heterosexual contact***	2804	25	3995	60	6799	38
Risk not reported/other****	1304	12	571	9	1875	11
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Total	11194	100	6660	100	17854	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	205	97	211	91	416	94
Risk not reported/other****	7	3	20	9	27	6
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Total	212	100	231	100	443	100

* Classification at time of first HIV+ test.

indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

** 1 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with transmission categories of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services
HIV/AIDS Cases Reported as of December 31, 2005
State of New Jersey Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	28261	43	795	63	29056	43
AIDS-CD4 Only	19774	30	28	2	19802	29
HIV Only	17855	27	442	35	18297	27
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Total	65890	100	1265	100	67155	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
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Under 5	1011	2	White, Not Hispanic	16050	24	179	14	16229	24
5-12	254	0	Black, Not Hispanic	36921	56	828	65	37749	56
13-19	801	1	Hispanic	12278	19	250	20	12528	19
20-29	12646	19	Other/Unknown	641	1	8	1	649	1
30-39	28977	43	-----	-----	---	-----	---	-----	---
40-49	16781	25	Total	65890	100	1265	100	67155	100
Over 49	6685	10							
Unknown	0	0							
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Total	67155	100							

4. Patient Group	Adult/Adolescent Modified Exposure Categories **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	12873	28	0	0	12873	20
Injection drug user (IDU)	18545	41	8234	40	26779	41
MSM/IDU	2161	5	0	0	2161	3
Heterosexual contact***	8419	19	10771	53	19190	29
Risk not reported/other****	3452	8	1425	7	4877	7
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Total	45450	100	20430	100	65880	100

	Pediatric Modified Exposure Categories					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	585	92	594	93	1179	92
Risk not reported/other****	53	8	43	7	96	8
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Total	638	100	637	100	1275	100

NOTE: Includes only those persons known to be infected with HIV.

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* Classification at time of first HIV+/AIDS diagnosis.

** 10 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

*** Included in this category are persons with no other risk identified who had heterosexual contact with partner(s) whose HIV infection risk is undocumented/unknown.

**** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

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5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis -----	Number of Cases -----	Number Known Dead -----	Case-Fatality Rate -----
Before 1985	761	699	92%
1985	1103	998	90%
1986	1745	1529	88%
1987	2519	2236	89%
1988	2943	2557	87%
1989	3875	3222	83%
1990	4315	3390	79%
1991	4544	3396	75%
1992	6609	3864	58%
1993	5783	3256	56%
1994	4927	2513	51%
1995	4282	1826	43%
1996	3655	1224	33%
1997	3175	900	28%
1998	2528	671	27%
1999	2457	580	24%
2000	2874	474	16%
2001	2351	371	16%
2002	2197	270	12%
2003	1865	173	9%
2004	1619	95	6%
2005	1028	26	3%
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Total	67155	34270	51%